Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 20 Nov 2022 until 23:59 on Monday 21 Nov 2022

Forecast Issued on Sunday 20 Nov 2022 at 02:59 by Met Office Aberdeen

Confidence: High for the generally changeable conditions, low for timing of rain on Wednesday.

Headline for Sunday 20 Nov 2022: Heavy overnight rain and snow clearing east in the morning, then brightening up in shelter. A few light showers still possible in south and west. Fresh south or southwesterly winds.

Mountain weather hazards on Sunday 20 Nov 2022

Blizzards
No Likelihood

Heavy persistent snow
Low Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet showers	Heavy snow showers	Light snow showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
80%	50%	50%	30%	10%	10%

Forecast for Sunday 20 Nov 2022

Weather: A mainly cloudy start with occasional light showers, of snow above 800m, with increasing breaks in the cloud allowing a few sunny intervals in north and east later and some evening clear spells, though still with some patchy cloud on the mountains.

Chance of cloud-free hill tops above 800m: 10%, rising 40% in afternoon and 70% in evening.

Low Cloud and visibility: Fairly extensive cloud at 500-750m, persistent on the high tops, becoming more broken later in the day, though lingering across parts of the west. Visibility very poor in cloud and poor in rain or snow, becoming mainly good in drier conditions later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 20 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	30/37 S	19/24 S	21/27 SW	18/23 SW	15/20 SW	15/19 SW	12/15 SW
900	23/30 S	16/21 S	16/22 SW	13/18 SW	12/17 SW	11/15 SW	10/14 SW
600	19/31 S	11/20 S	9/19 SW	9/17 SW	10/17 SW	8/14 SW	6/11 SW
300	14/28 S	4/10 SE	3/8 S	2/9 S	2/9 W	3/7 NW	3/7 W
Glen	10/25 S	1/5 SW	3/9 S	2/7 SW	4/8 W	3/7 W	3/7 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-10	-0/-7	-2/-9	-2/-8	-2/-8	-2/-8	-2/-8
900	0/-7	1/-4	0/-5	0/-5	-0/-5	-1/-6	-1/-6
600	1/-5	2/-2	3/-1	2/-1	1/-2	1/-3	0/-3
300	4/-1	4/2	5/4	4/3	2/0	1/-1	0/-2
Glen	5/1	5/4	6/5	5/4	3/1	2/-0	0/-1
Freezing Level*	800m	1000m	900m	900m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Improving conditions through the day.

Forecast for Monday 21 Nov 2022
Weather: A drier and brighter day with some sunny spells, though clouding over later with showers, falling as snow above 800m.

Maximum wind: East or southeast 30 gusts 40mph.

Chance of cloud-free hill tops above 800m: 80% or more, falling 40% later.

Low Cloud and visibility: Well broken cloud at or above summit level, but lowering 600-750m later. Good visibility, falling poor in showers.

Temperature: **Glens:** Minus 2 at dawn rising to Plus 6 Celsius
At 800m: Minus 2 Celsius rising to zero Celsius
Freezing level: 600-700m rising 800-900m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.